

TITLE 35: ENVIRONMENTAL PROTECTION  
SUBTITLE F: PUBLIC WATER SUPPLIES  
CHAPTER II: ENVIRONMENTAL PROTECTION AGENCY

PART 663  
PROCEDURES FOR ISSUING LOANS FROM  
THE PUBLIC WATER SUPPLY LOAN PROGRAM TO PROVIDE FUNDING FOR  
LEAD SERVICE LINE REPLACEMENT

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80   **Section 663.105 Purpose**

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82   This Part sets forth the procedures the Agency shall use to operate the Public Water Supply Loan  
83   Program (PWSLP) to provide funding for lead service line replacement projects.

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85   **Section 663.110 Definitions**

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Unless specified otherwise all terms shall have the meanings set forth in the Environmental Protection Act (Act) [415 ILCS 5] and the regulations adopted under that Act (35 Ill. Adm. Code: Subtitle F) and the federal Safe Drinking Water Act (SDWA), as amended (42 U.S.C. 300j-12 et seq.).

For the purposes of this Part, the following definitions apply:

Act – The Environmental Protection Act [415 ILCS 5].

Acute Violation – Exceedance of a maximum contaminant level (MCL) or treatment technique requirement for a contaminant that would require the owner or operator of the community water supply to issue a Tier 1 public notice pursuant to 35 Ill. Adm. Code 611.

Addenda – Documents issued by the loan applicant after advertisement for bids, which modify or interpret the contract documents, drawings, and specifications, by additions, deletions, clarifications or corrections.

Agency – *Illinois Environmental Protection Agency*. [415 ILCS 5/19.2(a)]

Asset Management Plan – Any system-wide plan that contains the information on asset conditions, service levels, customer needs, and financial resources to ensure the loan applicant can conduct planned maintenance and repair, replace, and upgrade capital assets to reliably provide quality service for the foreseeable future.

ANSI/NSF Standard – A water treatment standard developed by the National Sanitation Foundation and the American National Standards Institute.

BABA Act – The portion of the BIL Act at Sections 70901 through 70952 [Public Law 117-58, 41 U.S.C. 8301 note] also known as Build America Buy America Act.

BIL Act – The Bipartisan Infrastructure Law [Public Law 117-58] also known as the Infrastructure Investment and Jobs Act of 2021 or IIJA.

Billed Customers – The customers receiving a bill who are responsible for paying for water services.

Binding Commitment – A legal obligation between the Agency and the loan recipient to provide financial assistance from the PWSLP to the loan recipient, specifying the terms and schedules under which assistance is provided. The loan agreement will be considered a binding commitment.

Census Tract – The small relatively permanent statistical subdivisions of a county. Census tract information is available on the website of the US Department of Commerce, Bureau of the Census.

Change Order – A written order by the loan recipient to the contractor authorizing an addition, deletion or revision in the work within the general scope of the contract documents, or authorizing an adjustment in the contract price or contract time.

Chronic Violation – Exceedance of an MCL or treatment technique requirement for a contaminant that would require the owner or operator of the community water supply to issue a Tier 2 or Tier 3 public notice pursuant to 35 Ill. Adm. Code 611.

*Community Water Supply –A public water supply which serves or is intended to serve at least 15 service connections used by residents or regularly serves at least 25 residents. [415 ILCS 5/3.145]*

Compliance Project – A project that consists of construction, expansion, or upgrading of a treatment works necessary to meet State and federal requirements as specified in 35 Ill. Adm. Code: Subtitle F and the SDWA, respectively.

*Construction – Any one or more of the following which is undertaken for a public purpose: preliminary planning to determine the feasibility of the public water supply, engineering, architectural, legal, fiscal or economic investigations, or studies, surveys, designs, plans, working drawings, specifications, procedures or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement or extension of public water supplies, or the inspection or supervision of any of the foregoing items. [415 ILCS 5/19.2(d)]*

Contract Documents – The contract, including but not limited to advertisement for bids, information for bidders, bid, bid bond, agreement, payment bond, performance bond, notice of award, notice to proceed, change order, drawings, specifications, and addenda.

Dedicated Source of Revenue – The type of security and the basis of legal authorization that are dedicated by legislative enactment or other appropriate authority, along with the applicable revenue source pledged for repayment and recorded in an account for the purpose of loan repayment, which is sufficient to repay the principal and interest on the loan.

Design – All administrative, legal, and engineering tasks, subsequent to Project Plan approval but prior to advertisement for bid proposal, associated with receiving approval of a loan application. This may include the following, as applicable: surveys, designs, plans, working drawings, specifications, soil investigations, and any other tests or process determinations required to establish design criteria, and development of user charge systems and water use ordinances.

Director – Director of the Illinois Environmental Protection Agency.

Disadvantaged Community – A community water supply system that has a lead service line inventory in accordance with Section 17.12(d) of the Act, has lead service lines that need replacement, and has submitted an application for funding for a project area where the median household income is less than 100% of the State average median household income. A disadvantaged community determination will be made for each application submitted to the Agency.

Facilities – Equipment or operating systems that are constructed, installed, or established to serve the particular purpose of improving or augmenting sustainability for public water supplies and public water supply facilities in a watershed. Facilities may involve stand-alone projects or be involved as component pieces of public water supplies and public water supply projects.

Fixed Loan Rate – The simple annual fixed rate on the loan.

Fund – *The Water Revolving Fund* as authorized by Section 19.3 of the Act, *consisting of the Water Pollution Control Loan Program, the Public Water Supply Loan Program, and the Loan Support Program.* [415 ILCS 5/19.2(b)]

Initiation of Loan Repayment Period – The date in a loan agreement or amendment that establishes the beginning point of the loan repayment period.

Initiation of Operation – The date specified by the loan agreement on which use of the project began operation for the purposes that it was planned, designed, and constructed.

*Intended Use Plan – A plan which includes a description of the short and long term goals and objectives of the Public Water Supply Loan Program, project categories, discharge requirements, terms of financial assistance and the loan applicants to be served.* [415 ILCS 5/19.2(e)]

Interstate Agency – An agency of two or more states established by or pursuant to an agreement or compact approved by the U.S. Congress, or any other agency of

two or more states, having substantial powers or duties pertaining to the control of pollution as determined and approved by USEPA.

Iron and Steel Products – The following products made primarily of iron or steel: lined or unlined pipes and fittings, manhole covers and other municipal castings, hydrants, tanks, flanges, pipe clamps and restraints, valves, structural steel, reinforced precast concrete, and construction materials.

Lead Service Line – A service line made of lead or service line connected to a lead pigtail, lead gooseneck, or other lead fitting. A galvanized service line, for purposes of this Part, is considered a lead service line if it ever was or is currently downstream of any lead service line or service line of unknown material.

LSLR Capitalization Grant – The actual federal funds received by the Agency for deposit into the PWSLP as a result of the capitalization grant agreement with USEPA for lead service line replacement under the BIL Act.

LSLR Capitalization Grant Agreement – The agreement entered into each federal fiscal year between the Agency and USEPA for the purpose of providing a grant to capitalize the PWSLP and enable the Agency to provide assistance for lead service line replacement projects.

*Loan – A loan made from the Public Water Supply Loan Program to an eligible applicant as a result of a contractual agreement between the Agency and such applicant. [415 ILCS 5/19.2(c)]*

Loan Agreement – The contractual agreement document between the Agency and the loan recipient that contains the terms and conditions governing the loan issued from the PWSLP.

Loan Applicant – The community water supply that has applied for a loan from the PWSLP under this Part.

Loan Procedures – The procedures for issuing loans from the PWSLP as set out in this Part.

Loan Recipient – The community water supply that has been provided a loan from the PWSLP under this Part.

*Local Government Unit – A county, municipality, township, municipal or county sewerage or utility authority, sanitary district, public water district, improvement authority or any other political subdivision whose primary purpose is to construct, operate and maintain wastewater treatment facilities, including storm*

*water treatment systems, or public water supply facilities or both. [415 ILCS 5/19.2(g)]*

Material Inventory – A water service line material inventory developed by a community water supply in accordance with SDWA or Section 17.12 of the Act.

Maximum Contaminant Level or MCL – The maximum permissible level of a contaminant in water that is delivered to any user of a public water supply.

Median Household Income or MHI – The median household income is the American Community Survey 5-year estimate from the US Department of Commerce, Bureau of the Census.

NSF/ANSI Standard – A water treatment standard developed by the National Sanitation Foundation and the American National Standards Institute.

Operating Agreement – The agreement between the Agency and USEPA that establishes the policies, procedures, and activities for the application and receipt of federal capitalization grant funds to capitalize the PWSLP and enable the Agency to provide assistance for lead service line replacement projects.

Partial Lead Service Line Replacement – Replacement of only a portion of a lead service line.

*Person – Any individual, partnership, co-partnership, firm, company, limited liability company, corporation, association, joint stock company, trust, estate, political subdivision, state agency, or any other legal entity, or their legal representative, agent or assigns. [415 ILCS 5/3.315]*

Principal – The total amount of funds distributed to loan recipients for eligible project costs.

*Privately Owned Community Water Supply – An investor-owned water utility, if under Illinois Commerce Commission regulation and operating as a separate and distinct water utility; a not-for-profit water corporation, if operating specifically as a water utility; and a mutually owned or cooperatively owned community water system, if operating as a separate water utility. [415 ILCS 5/19.2(h)]*

Project – The activities or tasks the Agency identifies in the loan agreement for which the loan recipient may expend loan funds.

Project Area - All census tracts in which the project identifies lead service line replacement.

Project Priority List – An ordered listing of projects developed in accordance with the priority system described in 35 Ill. Adm. Code 663.340 that the Agency has determined are eligible to receive financial assistance from the PWSLP.

PWSLP – The Public Water Supply Loan Program as authorized by Section 19.2 of the Act.

*Public Water Supply – All mains, pipes and structures through which water is obtained and distributed to the public, including wells and well structures, intakes and cribs, pumping stations, treatment plants, reservoirs, storage tanks and appurtenances, collectively or severally, actually used or intended for use for the purpose of furnishing water for drinking or general domestic use and which serve at least 15 service connections or which regularly serve at least 25 persons at least 60 days per year. A public water supply is either a "community water supply" or a "non-community water supply". [415 ILCS 5/3.365]*

Responsible Bid – A bid that demonstrates the apparent ability of the bidder to successfully meet all the requirements specified in the contract documents. Information necessary to demonstrate responsibility may be corrected or submitted after bid opening.

Responsive Bid – A bid that complies with all meaningful or material aspects of the contract documents. The bid must constitute a definite and unqualified offer to meet the material requirements of the contract documents including any terms that affect price, quality, quantity or time of delivery, or are clearly identified in the contract documents to be complied with at the risk of bid rejection for nonresponsiveness. Bid defects resulting in a nonresponsive bid may not be corrected after the bid opening.

SDWA – The Safe Drinking Water Act, as amended (42 U.S.C. 300f et seq.).

Service Line – The piping, tubing, and necessary appurtenances acting as a conduit from the water main or source of potable water supply to the building plumbing at the first shut-off valve or 18 inches inside the building, whichever is shorter.

Service Population – The number of people served by the loan applicant.

Small System – A community water supply that regularly serves water to 3,300 or fewer persons.



Social Security – A program administered by the United States Social Security Administration providing continuing income after retirement to workers and their families. For purposes of this Part, the social security rate is the percentage of the population, in any given census tract, receiving social security benefits.

Source of Revenue – All revenues of the loan applicant that are sufficient to repay the principal and interest (as calculated by the fixed loan rate) on the loan.

Subagreement – A written agreement between the loan recipient and another party, and any tier of agreement under that written agreement, to furnish services, supplies, or equipment necessary to complete the project for which a loan is provided, including construction contracts, contracts for personal and professional services, and purchase orders.

SSI or Supplemental Security Income – A program administered by the United States Social Security Administration providing monthly aid to aged, blind, and disabled individuals. For this purpose of this Part, the supplemental security income rate is the percentage of the population, in any given census tract, receiving supplemental security income.

Unemployment Rate – The annual average unemployment rate calculated by the Illinois Department of Employment Security, Economic Information and Analysis Division.

Useful Life – The estimated period during which a public water supply facility is intended to be operable, as certified by the project's consulting licensed professional engineer.

USEPA – The United States Environmental Protection Agency.

User Charge – A charge levied on the users of a public water supply to produce adequate revenues for the operation, maintenance, and replacement of the public water supply.

## **Section 663.120 Safe Drinking Water Act Requirements**

- a) The Public Water Supply Loan Program is administered by the Agency in accordance with the Safe Drinking Water Act and the Illinois Environmental Protection Act.
- b) The LSLR Capitalization Grant Agreement between the Agency and USEPA contains or incorporates by reference the following:

- 1) the Operating Agreement between USEPA and the Agency that contains the organization, administrative framework, and procedures of the PWSLP that are not expected to change annually;
- 2) the Agency's Intended Use Plan;
- 3) agreed upon payment schedule between USEPA and the Agency;
- 4) the Agency's State environmental review process; and
- 5) the Agency's agreement to the following:
  - A) to accept grant payments in accordance with a negotiated payment schedule;
  - B) to deposit into the Fund an amount that the State is obligated to match;
  - C) to make binding commitments in an amount equal to the amount of each capitalization grant payment and accompanying State match that is deposited into the Fund within one year after the receipt of each grant payment;
  - D) to expend all funds in an expeditious and timely manner;
  - E) to first use funds equaling the amount of the grant, all repayments of principal and payments of interest on the initial loans from the grant, and the State match to assure maintenance of progress, as determined by the Governor, toward compliance with national primary drinking water regulations applicable under SDWA section 1412 (42 U.S.C. 300g-1) or otherwise significantly further the public health protection objectives of the SDWA;
  - F) to comply with the USEPA general assistance regulations in 2 CFR Part 1500 and the specific conditions of the capitalization grant;
  - G) to commit or expend each quarterly grant payment in accordance with State laws and procedures regarding the commitment or expenditure of revenue;
  - H) to use accounting, audit, and fiscal procedures conforming to generally accepted government accounting standards;

- I) to require recipients under PWSLP to maintain projects and accounts in accordance with generally accepted government accounting standards, including standards relating to the reporting of infrastructure assets;
- J) to complete and submit a biennial report that describes how it has met the goals and objectives of the previous two fiscal years as stated in the Intended Use Plans and capitalization grant agreements;
- K) to establish, maintain, invest and credit the Fund with repayments so that the fund balance will be available in perpetuity for activities under the SDWA;
- L) to use fees charged by the Agency to the recipients of assistance that are considered as program income for the purpose of financing of the cost of administering the PWSLP or financing projects or activities eligible for assistance under this Part;
- M) to an annual audit of the PWSLP in accordance with the auditing procedures of the General Accounting Office (31 U.S.C. 75);
- N) to provide USEPA with documentation demonstrating that the Agency has adequate personnel and resources to establish and manage the PWSLP;
- O) to promptly deposit PWSLP funds into appropriate accounts as follows:
  - i) deposit the portion of the capitalization grant to be used for projects into the Fund;
  - ii) maintain separate and identifiable accounts for the portion of the capitalization grant to be used for set-aside activities;
  - iii) deposit net bond proceeds, interest earnings, and repayments into the Fund; and
  - iv) deposit any fees, which include interest earned on fees, into the Fund or into separate and identifiable accounts;
- P) to adopt policies and procedures to assure that loan recipients have a dedicated source of revenue for repayment of loans, or in the

case of privately-owned systems, assure that recipients demonstrate that there is adequate security to assure repayment of loans;

- Q) to use all funds in accordance with an Intended Use Plan that was prepared after providing for public review and comment;
- R) to comply with all applicable federal cross-cutting authorities; and
- S) to demonstrate how the Agency is complying with the requirements of capacity development authority, capacity development strategy, and operator certification program provisions in order to avoid withholdings of funds under 40 CFR 35.3515(b)(1)(i) through (b)(1)(iii).

c) Intended Use Plan

- 1) After public review and comment, the Agency must annually prepare an Intended Use Plan and submit that plan to USEPA.
- 2) The Intended Use Plan must include:
  - A) a priority system for ranking individual projects for funding that provides sufficient detail for the public and USEPA to readily understand the criteria used for ranking;
  - B) a listing and description of projects on the Project Priority List to be provided financial assistance and the terms of the financial assistance;
  - C) a description of the criteria and methods that the Agency will use to distribute all funds including:
    - i) the process and rationale for distribution of funds between the Fund and set-aside accounts;
    - ii) the process for selection of projects to receive assistance;
    - iii) the rationale for providing different types of assistance and terms, including the method used to determine the market rate and the interest rate;

- iv) the types, rates, and uses of fees assessed on assistance recipients; and
- v) a description of the financial planning process undertaken for the Fund and the impact of funding decisions on the long-term financial health of the fund;
- D) a description of the sources and uses of PWSLP funds including: the total dollar amount in the fund; the total dollar amount available for loans, including loans to small systems; the amount of loan subsidies that may be made available to disadvantaged communities; the total dollar amount in set-aside accounts, including the amount of funds or authority reserved; and the total dollar amount in fee accounts;
- E) the short and long term goals and objectives of the PWSLP;
- F) identification of the amount of funds the Agency is electing to use for set-aside activities. The Agency must also describe how it intends to use these funds, provide a general schedule for their use, and describe the expected accomplishments that will result from their use;
- G) for loans made in accordance with the local assistance and other State programs set aside under 40 CFR 35.3535(e)(1)(i) and (e)(1)(ii), the Intended Use Plan must, at a minimum, describe the process by which recipients will be selected and how funds will be distributed among them;
- H) a description of how the Agency's disadvantaged community program will operate including:
  - i) the Agency's definition in Section 663.110(b) of what constitutes a disadvantaged community;
  - ii) a description of affordability criteria used to determine the amount of disadvantaged assistance;
  - iii) the amount and type of loan subsidies that may be made available to disadvantaged communities under this Part; and

iv) to the maximum extent practicable, an identification of projects that will receive disadvantaged assistance and the respective amounts;

I) If the Agency decides to transfer funds between the PWSLP and the Water Pollution Control Loan Program (WPCLP), the Intended Use Plans for each program must describe the process, including:

i) the total amount and type of funds being transferred during the period covered by the Intended Use Plan;

ii) the total amount of authority being reserved for future transfer, including the authority reserved from previous years; and

iii) the impact of the transfer on the amount of funds available to finance projects and set-asides and the long-term impact on the Fund;

J) If the Agency decides to cross-collateralize fund assets of the PWSLP and WPCLP, the Intended Use Plans for the PWSLP and the WPCLP must describe the process, including:

i) the type of monies that will be used as security;

ii) how monies will be used in the event of a default; and

iii) whether or not monies used for a default in the other program will be repaid, and, if they will not be repaid, what will be the cumulative impact on the funds.

3) The priority list of projects, and use of funds, may be amended during the year under provisions established in the Intended Use Plan as long as additions or other substantive changes to the list, except projects funded on an emergency basis, go through public review and comment.

### **Section 663.130 Uses of the Public Water Supply Loan Program**

The Public Water Supply Loan Program shall be used and administered by the Agency for the following purposes:

a) *to accept and retain funds from grant awards, appropriations, transfers, and payments of interest and principal* [415 ILCS 5/19.3(d)(1)];

- b) *to make direct loans at or below market interest rates and to provide additional subsidization, including, but not limited to, forgiveness of principal, negative interest rates, and grants, to any eligible local government unit or to any eligible privately owned community water supply to finance the construction of public water supplies and projects that fulfill federal State Revolving fund grant requirements for a green project reserve [415 ILCS 5/19.3(d)(2)];*
- c) *to make direct loans at or below market interest rates and to provide additional subsidization, including, but not limited to, forgiveness of principal, negative interest rates, and grants, to any eligible local government unit or to any eligible privately owned community water supply to buy or refinance debt obligations for costs incurred on or after July 17, 1997, for the construction of water supplies and projects that fulfill federal State Revolving Fund requirements for a green project reserve [415 ILCS 5/19.3(d)(3)];*
- d) *to guarantee local obligations where such action would improve credit market access or reduce interest rates [415 ILCS 5/19.3(d)(4)];*
- e) *as a source of revenue or security for the payment of principal and interest on revenue or general obligation bonds issued by the State or any political subdivision or instrumentality thereof, if the proceeds of such bonds will be deposited into the fund [415 ILCS 5/19.3(d)(5)];*
- f) *to transfer funds to the Water Pollution Control Loan Program (WPCLP) [415 ILCS 5/19.3(d)(6)]; and*
- g) *notwithstanding any other provision of this Section, to provide, to local government units and privately owned community water supplies, any other financial assistance that may be provided under section 1452 of the SDWA (42 U.S.C. 300j-12) for any expenditures eligible for assistance under that section or federal rules adopted to implement that section [415 ILCS 5/19.3(d)(7)].*

#### **Section 663.140 Projects and Activities Eligible for Assistance**

- a) Eligible community water supplies. Funds available under this Part shall only be used for providing financial assistance to a project or activity that is otherwise PWSLP eligible and is a lead service line replacement project or associated activities directly connected to the identification, planning, design, and replacement of lead service lines.
  - 1) Any project funded under this Part involving a lead service line replacement must replace the entire lead service line, not just a portion,

unless a portion has already been replaced or is concurrently being replaced with another funding source; and

- 2) A lead service line replacement includes the replacement of goosenecks, pigtails, and connectors, whether standalone or connected to a lead service line.

b) Ineligible community water supplies. Funds available under the PWSLP and this Part may not be used for providing financial assistance to the following:

- 1) Federally-owned public water supply and for-profit non-community water supply;
- 2) Systems that lack the technical, financial, and managerial capability to ensure compliance with the requirements of the SDWA, unless the assistance will ensure compliance and the owners or operators of the systems agree to undertake feasible and appropriate changes in operations to ensure compliance over the long-term; and
- 3) Systems that are in significant noncompliance with any national primary drinking water regulation or variance, unless:
  - A) The purpose of the assistance is to address the cause of the significant noncompliance and will ensure that the systems return to compliance; or
  - B) The purpose of the assistance is unrelated to the cause of the significant noncompliance and the systems are on enforcement schedules (for maximum contaminant level and treatment technique violations) or have compliance plans (for monitoring and reporting violations) to return to compliance.

c) Eligible Project Categories. Appendix A lists the project categories that are eligible for assistance under this Part.

d) Ineligible Project Categories. The following project categories are not eligible for assistance under this Part:

- 1) Corrosion control studies and corrosion control infrastructure;
- 2) Water meters;
- 3) Bottled water; and



- 4) Premise plumbing.

**Section 663.160 Application Process**

- a) In order to receive a loan under this Part, loan applicants must apply with the Agency using the loan application process outlined in Subpart C. The process requires that:
- 1) the loan applicant submit a Funding Nomination Form pursuant to Section 663.310;
  - 2) the loan applicant submit a Project Plan pursuant to Section 663.320;
  - 3) the Agency conducts a State environmental review of the Project under Section 663.330;
  - 4) the Agency place the Project on the Project Priority List pursuant to Section 663.340; and
  - 5) the loan applicant submit the following information:
    - A) a loan application as required by Section 663.350(a);
    - B) contracts for personal or professional services, as required by Section 663.350(b);
    - C) pre-bidding plans and specifications with certification form, as required by Section 663.350(c); and
    - D) bidding evaluation and certification forms, as required by Section 663.350(d).
- b) Loan applicants shall not execute a notice to proceed authorizing the initiation of construction until the loan agreement has been fully secured and executed.

**Section 663.170 Waiver of Procedures**

- a) Except as provided in subsection (b) or otherwise required by law, the Director may waive any of the loan procedures, either in whole or in part, by a written statement to the loan recipient, either as a special condition of the loan or otherwise, provided the Director finds that the procedure or requirement to be waived is not necessary to ensure the integrity of the project, will not reduce a

recipient's ability to repay the loan to the Agency, and will not, in general, weaken the financial position of the PWSLP. The waiver may be subject to such additional conditions as the Director deems necessary.

b) In addition to all federal requirements, these procedures will not be waived:

- 1) Section 663.210 (Fixed Loan Rate);
- 2) Section 663.240 (Restructuring);
- 3) Section 663.320 (Project Plan);
- 4) Section 663.330 (State Environmental Review);
- 5) Section 663.340 (Project Priority List);
- 6) Section 663.350(a)(9) (Ability to Repay);
- 7) Section 663.470 (Ongoing Auditing and Monitoring of Financial Capability);
- 8) Section 663.620(f)(3) (Wage Provisions);
- 9) Section 663.620(f)(4) (Disadvantaged Business Enterprise Requirements);
- 10) Section 663.620(f)(5) (Debarment and Suspension Certification);
- 11) Section 663.630(a)(1) (Disadvantaged Business Enterprise Requirements);  
and
- 12) Section 663.630(a)(4) (Debarment and Suspension Certification).

## SUBPART B: FINANCING TERMS

### **Section 663.210 Fixed Loan Rate**

Each loan shall have a Fixed Loan Rate equal to 0%.

### **Section 663.220 Loan Repayment Period**

- a) Except as provided in subsection (b), the loan repayment period cannot exceed the lesser of 30 years beyond the initiation of operation date, 30 years beyond the initiation of the loan repayment period, or the projected useful life of the project

to be financed with the proceeds of the loan.

- b) For loan applicants that are a disadvantaged community, the loan repayment period cannot exceed the lesser of 40 years beyond the initiation of operation date, 40 years beyond the initiation of the loan repayment period, or the projected useful life of the project to be financed with proceeds of the loan.

## **Section 663.240 Restructuring**

All restructuring shall be consistent with the objectives of the SDWA and shall meet the requirements of this Part.

- a) A written request for the restructuring of the loan obligation must be submitted in writing to the Agency. Each written request for restructuring shall contain all of the following:
  - 1) The name of the applicant and the Agency loan number;
  - 2) A statement explaining when it was determined that restructuring was needed;
  - 3) A statement explaining all remedial measures taken prior to the determination that restructuring was needed;
  - 4) A statement explaining why restructuring is in the best interest of the State and the applicant;
  - 5) A description of the financing terms desired and the facts that the applicant believes warrant the Agency's approval of the restructuring; and
  - 6) A description of the applicant's financial capability and dedicated source of revenue for repayment of the restructured loan in accordance with Section 663.350(a)(8) through (a)(12).
- b) The Agency will approve restructuring based on financial and economic considerations that may include, but are not limited to, the following:
  - 1) the loan recipient's ability to repay the loan;
  - 2) the existence of circumstances beyond the applicant's control; and
  - 3) the financial hardship the existing loan imposes on the loan recipient.

- c) Restructured loan agreements shall have a fixed loan rate equal to the lesser of the fixed loan rate in the original loan agreement or the current fixed loan rate under Section 663.210.
- d) Except as provided in subsection (e), the loan repayment period for a restructured loan cannot exceed the lesser of 30 years beyond the initiation of operation date, 30 years beyond the initiation of the loan repayment period established by the original loan agreement, or the projected useful life of the project to be financed with proceeds of the original loan.
- e) For a loan applicant that is a disadvantaged community, the loan repayment period for a restructured loan cannot exceed the lesser of 40 years beyond the initiation of operation date, 40 years beyond the initiation of the loan repayment period established by the original loan agreement, or the projected useful life of the project to be financed with proceeds of the original loan.

#### **Section 663.250 Additional Subsidization**

All financial assistance from the PWSLP shall be in the form of low interest loans, with principal forgiveness terms used and applied as necessary to meet specific requirements of the federal LSLR Capitalization Grant Agreement, the SDWA and the BIL Act. The availability, amounts, limitations, and method of distribution for any principal forgiveness of the loan amount shall be determined by the Director of the Agency based upon USEPA requirements and the terms of the LSLR Capitalization Grant Agreement, the SDWA, the BIL Act, economic conditions, status of the Fund, and other relevant criteria.

#### **Section 663.260 Limitations on Loan Assistance**

The Agency may establish the annual limitations on the amount of loan assistance given to each loan recipient by considering the status of the Fund, capitalization grant amounts, economic conditions, and requirements established by USEPA. The annual limitations on the amount of loan assistance established by the Agency must be included as part of the Agency's Intended Use Plan.

### **SUBPART C: LOAN APPLICATION PROCESS**

#### **Section 663.310 Funding Nomination Form**

- a) Every loan applicant shall submit to the Agency a signed and dated Funding Nomination Form that includes, at a minimum, the following items:
  - 1) Loan applicant information

- A) name;
- B) contact information; and
- C) authorized representative – name and title;

2) Project Information

- A) project description including location;
- B) project justification;
- C) cost;
- D) project implementation schedule; and
- E) all applicable census tract(s) within the project location.

3) Information necessary to score the loan applicant's project in accordance with Section 663.345.

- b) To ensure placement on the annual Project Priority List, loan applicants seeking financial assistance during any fiscal year commencing July 1 must annually submit a Funding Nomination Form required under subsection (a) by the preceding March 31.
- c) The first submittal of the Funding Nomination Form must be submitted with a Project Plan as described in Section 663.320.

**Section 663.320 Project Plan**

- a) Loan applicants shall submit to the Agency a Project Plan with its initial Funding Nomination Form.
- b) Planning previously or collaterally accomplished under local, State, or federal programs may be utilized to the extent applicable. If any information required to be furnished as part of a Project Plan has been developed separately, it shall be furnished and incorporated by reference in the Project Plan.
- c) When applicable, the loan applicant shall also submit any intergovernmental agreements or documentation of legal authority necessary for project implementation.

- d) The Project Plan may include more than one construction project.
- e) The Project Plan shall include the following supporting data:
  - 1) A description of the needs to be addressed by the proposed project;
  - 2) A discussion of the technical, financial, managerial, and environmental considerations that form the basis for the loan applicant's selection of the recommended project. When appropriate to the project scope, the following issues shall be addressed:
    - A) An inventory of the relative environmental impacts of the proposed project; and
    - B) Adequate description of the project scope to confirm the reasonability of cost estimates;
  - 3) A detailed description of the proposed project for loan assistance, including complete cost estimates for planning, design and construction, one or more 8.5 by 11-inch site map or maps locating areas of construction and indirect impacts, and a projected schedule for completion;
  - 4) Any applicable approvals from relevant federal, State, interstate, regional, or local agencies; and
  - 5) An implementation plan for the proposed project, including necessary financial arrangements for the operation and maintenance of the system and repayment of the proposed loan amount, as well as the impact of these costs on the system users.
- f) The Project Plan will be reviewed by the Agency under the State environmental review process specified in Section 663.330. If substantial changes are made to the project scope following submittal to the Agency, the Project Plan shall be revised or amended and resubmitted to the Agency for review and approval.

#### **Section 663.330 State Environmental Review**

- a) Preliminary Environmental Review
  - 1) All loan applicants shall submit an environmental checklist on forms prescribed by the Agency.

- 2) Prior to making a final determination on the acceptability of any Project Plan, the Agency shall undertake a preliminary environmental review of the project to determine whether the project qualifies for a categorical exclusion under subsection (b) or a detailed environmental review under subsection (c).
- 3) The scope of the Agency's environmental review shall include, but not be limited to, an assessment of the impacts of both the loan funded project and the overall project planning on rare and endangered species, historic and cultural resources, prime agricultural land, air and water quality, recreational areas, wetlands, floodplains, and other sensitive environmental areas. The review shall also assess the direct and indirect impacts of construction and ensure that all reasonable measures have been taken in the planning to avoid and mitigate negative environmental impacts.

b) Categorical Exclusion

The Agency may categorically exclude certain classes of projects from a detailed environmental review and public hearing requirement when, by virtue of their limited scope, the projects have no potential for negative environmental impacts. For projects categorically excluded from further environmental review process, the Agency shall provide to the applicant a Categorical Exclusion document summarizing the project. The applicant shall publish a notice and provide public access to the planning documents and the Categorical Exclusion document, allowing 10 days for written public comment. If no objection is raised to the Categorical Exclusion, the Agency shall issue an unconditional approval of the Project Plan. Should concerns be raised over potential environmental impacts, the Agency may proceed with a detailed environmental review under subsection (c) or issue a conditional approval under which the applicant shall incorporate mitigating measures that would resolve the environmental concerns.

c) Detailed Environmental Review

For all projects for which the Agency determines there is a potential for negative environmental impacts, the Agency will prepare a written Preliminary Environmental Impacts Determination (PEID) document summarizing the project and potential environmental impacts. The public will be given an opportunity to comment on the Project Plan and the PEID.

- 1) The Agency must send the PEID to the loan applicant and other interested parties, inviting public comment. The loan applicant shall hold a public hearing on the Project Plan and the Agency's PEID for the purpose of obtaining public comment. The public hearing shall be held after the Agency sends the PEID. The loan applicant shall allow an additional 10

days from the date of the public hearing for the submission of written comments from the public.

2) The time and place of the public hearing shall be announced at least 10 days before the hearing. In addition, the Agency's PEID document shall be displayed at a convenient local site prior to the hearing to obtain a level of public participation appropriate to the scope and impacts of the proposed project.

3) The loan applicant shall provide the Agency with an accurate summary of all public comments received, together with any proposed amendments to the Project Plan made in response to comments.

4) Upon receipt of the public hearing summary and after the expiration of the 10-day written comment period, the Agency shall issue:

A) An unconditional approval of the Project Plan (original or as amended);

B) A conditional approval of the Project Plan with special conditions;

C) A disapproval of the Project Plan based on evidence of significant negative environmental impacts for which appropriate mitigation measures have not been identified; or

D) A determination of the need for an Environmental Impact Statement (EIS) under the National Environmental Policy Act (42 U.S.C. 4331). The Agency may change its disapproval to approval or conditional approval based on the recommendations of the EIS.

d) Agency approval of a Project Plan shall be valid for purposes of loan funding for a period of 5 years. If the Project Plan hasn't received a loan agreement within the 5 years, the Project Plan must be updated and resubmitted to the Agency for review and approval. The Agency must prepare a revised environmental review and provide an opportunity for public comment.

e) At any time within 5 years from the date of Project Plan approval, the Agency may rescind its approval and require the Project Plan to be amended, if there are changes to the scope of proposed construction or significant alterations to planning area conditions or underlying assumptions that might alter previous conclusions regarding environmental impacts or cost analyses. For projects in which the amended planning would result in substantial changes in environmental or economic impacts, the Agency may require the applicant to provide an



opportunity for public comment prior to granting approval of the amended Project Plan.

**Section 663.340 Project Priority List**

- a) The Agency shall not provide financial assistance from the Fund under this Part to projects that are not on the Agency's Project Priority List.
- b) The Agency shall develop a Project Priority List for each fiscal year beginning on July 1. Only loan applicants who have submitted a Funding Nomination Form will be placed on the Project Priority List. Loan applicants who have received project planning approval pursuant to Sections 663.320 and 663.330 before March 31 of the previous fiscal year will be scored, ranked and placed on the project priority list according to Section 663.345. Loan applicants who have not received project planning approval before March 31 of the previous fiscal year will be placed at the bottom of the Project Priority List in alphabetical order.
- c) The Agency shall publish the Project Priority List in the Intended Use Plan.
- d) Intended Funding List
  - 1) The Agency shall identify the Intended Funding List in the Intended Use Plan. The Intended Funding List is comprised of the highest-ranking projects on the Project Priority List that have been scored and ranked pursuant to subsection (b) and are scheduled to initiate construction prior to March 31 of the current fiscal year. The total costs of all projects on the Intended Funding List shall not exceed the total amount of funds available.
  - 2) Projects on the Intended Funding List are afforded priority of resources, including, but not limited to, preference in securing a loan as soon as the necessary programmatic and financial steps are completed.
  - 3) Projects on the Intended Funding List are not guaranteed funding or principal forgiveness.
  - 4) Projects not on the Intended Funding List may receive funding in advance of those projects identified in the Intended Funding List according to the process set forth in subsection (e).
- e) Bypass Process and Surplus Funding
  - 1) From January 1 through June 30 of each year, a project on the Intended Funding List may be bypassed, releasing any reserved funds, when the

loan applicant has not:

A) submitted a loan application as required by Section 663.350(a);  
and,

B) established a bid opening date which is prior to March 31 of the  
current fiscal year.

2) A project on the Intended Funding List may be bypassed at any time,  
releasing any reserved funds, when the loan applicant notifies the Agency  
in writing that it does not intend to pursue funding during the current fiscal  
year.

3) When a project is bypassed, the Agency will make the bypassed funds  
available for projects on the Project Priority List that have met the  
requirements of Section 663.410.

f) Surplus Funding. When the total costs of projects on the Intended Funding List is  
less than the total amount of funds available, the Agency may make surplus funds  
available for projects on the Project Priority List by issuing a Letter of  
Commitment pursuant to Section 663.355.

#### **Section 663.345 Loan Priority Score**

a) Projects will be scored and ranked for inclusion on the Project Priority List using  
the loan priority score methodology set forth in this Section.

b) The Agency will calculate the loan priority score by totaling the points awarded in  
subsections (g) through (n).

c) The scoring will be based on the information from the most recent American  
Community Survey 5-year estimate from the US Department of Commerce,  
Bureau of the Census.

d) Applicants with a higher loan priority score will be ranked above applicants with  
a lower loan priority score on the Project Priority List.

e) Only projects that have a submitted a Funding Nomination Form and have a  
Project Plan approved by the Agency will be scored pursuant to this Section.

f) The applicant will identify the census tract or tracts of the project area from the  
U.S. Department of Commerce, Bureau of Census. If more than one census tract  
is identified for the project area, the percentile rank of each scoring metric

identified in subsections (g) through (m) below will be determined for each census tract within the project area. The average of the percentile ranks for the identified census tracts will be calculated and used as the percentile rank for the project area to determine the appropriate points awarded in subsections (g) through (m) below.

g) Median Household Income (MHI):

- 1) A maximum of 100 points may be awarded under this subsection (g).
- 2) The following points will be awarded based on the percentile rank of the MHI of the applicant's project area among all census tracts within the State:

Points	MHI Percentile Rank
100	Project Area Ranks at or below the 5 <sup>th</sup> Percentile of State MHI
90	Project Area Ranks above the 5 <sup>th</sup> Percentile and at or below the 10 <sup>th</sup> Percentile
80	Project Area Ranks above the 10 <sup>th</sup> Percentile and at or below the 20 <sup>th</sup> Percentile
70	Project Area Ranks above the 20 <sup>th</sup> Percentile and at or below the 30 <sup>th</sup> Percentile
60	Project Area Ranks above the 30 <sup>th</sup> Percentile and at or below the 40 <sup>th</sup> Percentile
40	Project Area Ranks above the 40 <sup>th</sup> Percentile and at or below the 50 <sup>th</sup> Percentile
20	Project Area Ranks above the 50 <sup>th</sup> Percentile and at or below the 60 <sup>th</sup> Percentile
10	Project Area Ranks above the 60 <sup>th</sup> Percentile and at or below the 70 <sup>th</sup> Percentile
5	Project Area Ranks above the 70 <sup>th</sup> Percentile and at or below the 80 <sup>th</sup> Percentile
0	Project Area Ranks Above the 80 <sup>th</sup> Percentile of State MHI

h) Children Under the Age of 6

- 1) A maximum of 80 points may be awarded under this subsection (h).
- 2) The following points will be awarded based on the percentile rank of the number of children under the age of 6 within the applicant's project area among all census tracts within the State:

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<b>Points</b>	<b>Children Under the Age of 6 Percentile Rank</b>
80	Project Area Ranks Above the 90 <sup>th</sup> Percentile
70	Project Area Ranks above the 80 <sup>th</sup> Percentile but at or below the 90 <sup>th</sup> Percentile
60	Project Area Ranks above the 70 <sup>th</sup> Percentile but at or below the 80 <sup>th</sup> Percentile
50	Project Area Ranks above the 60 <sup>th</sup> Percentile but at or below the 70 <sup>th</sup> Percentile
40	Project Area Ranks above the 50 <sup>th</sup> Percentile but at or below the 60 <sup>th</sup> Percentile
30	Project Area Ranks above the 40 <sup>th</sup> Percentile but at or below the 50 <sup>th</sup> Percentile
20	Project Area Ranks above the 30 <sup>th</sup> Percentile but at or below the 40 <sup>th</sup> Percentile
10	Project Area Ranks above the 20 <sup>th</sup> Percentile but at or below the 30 <sup>th</sup> Percentile
5	Project Area Ranks above the 10 <sup>th</sup> Percentile but at or below the 20 <sup>th</sup> Percentile
0	Project Area Ranks at or below the 10 <sup>th</sup> Percentile

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i) Unemployment Rate

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1) A maximum of 45 points may be awarded under this subsection (i).

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2) The following points will be awarded based on the percentile rank of the unemployment rate of the applicant's project area among all census tracts within the State:

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1144

<b>Points</b>	<b>Unemployment Percentile Rank</b>
45	Project Area Ranks Above the 90 <sup>th</sup> Percentile
40	Project Area Ranks above the 80 <sup>th</sup> Percentile but at or below the 90 <sup>th</sup> Percentile
35	Project Area Ranks above the 70 <sup>th</sup> Percentile but at or below the 80 <sup>th</sup> Percentile
30	Project Area Ranks above the 60 <sup>th</sup> Percentile but at or below the 70 <sup>th</sup> Percentile
25	Project Area Ranks above the 50 <sup>th</sup> Percentile but at or below the 60 <sup>th</sup> Percentile

20	Project Area Ranks above the 40th Percentile but at or below the 50 <sup>th</sup> Percentile
15	Project Area Ranks above the 30th Percentile but at or below the 40 <sup>th</sup> Percentile
10	Project Area Ranks above the 20th Percentile but at or below the 30 <sup>th</sup> Percentile
5	Project Area Ranks above the 10th Percentile but at or below the 20 <sup>th</sup> Percentile
0	Project Area Ranks at or below the 10 <sup>th</sup> Percentile

j) Poverty Rate

- 1) A maximum of 45 points may be awarded under this subsection (j).
- 2) The following points will be awarded based on the percentile rank of the poverty rate of the applicant's project area among all census tracts within the State:

Points	Poverty Rate Percentile Rank
45	Project Area Ranks Above the 90 <sup>th</sup> Percentile
40	Project Area Ranks above the 80th Percentile but at or below the 90 <sup>th</sup> Percentile
35	Project Area Ranks above the 70th Percentile but at or below the 80 <sup>th</sup> Percentile
30	Project Area Ranks above the 60th Percentile but at or below the 70 <sup>th</sup> Percentile
25	Project Area Ranks above the 50th Percentile but at or below the 60 <sup>th</sup> Percentile
20	Project Area Ranks above the 40th Percentile but at or below the 50 <sup>th</sup> Percentile
15	Project Area Ranks above the 30th Percentile but at or below the 40 <sup>th</sup> Percentile
10	Project Area Ranks above the 20th Percentile but at or below the 30 <sup>th</sup> Percentile
5	Project Area Ranks above the 10th Percentile but at or below the 20 <sup>th</sup> Percentile
0	Project Area Ranks at or below the 10 <sup>th</sup> Percentile

k) Social Security Rate

- 1157 1) A maximum of 45 points may be awarded under this subsection (k).  
 1158  
 1159 2) The following points will be awarded based on the percentile rank of the  
 1160 social security rate of the applicant's project area among all census tracts  
 1161 within the State:  
 1162

Points	Social Security Rate Percentile Rank
45	Project Area Ranks Above the 90 <sup>th</sup> Percentile
40	Project Area Ranks above the 80th Percentile but at or below the 90 <sup>th</sup> Percentile
35	Project Area Ranks above the 70th Percentile but at or below the 80 <sup>th</sup> Percentile
30	Project Area Ranks above the 60th Percentile but at or below the 70 <sup>th</sup> Percentile
25	Project Area Ranks above the 50th Percentile but at or below the 60 <sup>th</sup> Percentile
20	Project Area Ranks above the 40th Percentile but at or below the 50 <sup>th</sup> Percentile
15	Project Area Ranks above the 30th Percentile but at or below the 40 <sup>th</sup> Percentile
10	Project Area Ranks above the 20th Percentile but at or below the 30 <sup>th</sup> Percentile
5	Project Area Ranks above the 10th Percentile but at or below the 20 <sup>th</sup> Percentile
0	Project Area Ranks at or below the 10 <sup>th</sup> Percentile

- 1163  
 1164 1) Supplemental Security Income  
 1165  
 1166 1) A maximum of 45 points may be awarded under this subsection (l).  
 1167  
 1168 2) The following points will be awarded based on the percentile rank of the  
 1169 supplemental security income rate of the applicant's project area among all  
 1170 census tracts within the State:  
 1171

Points	Supplemental Security Income Rate Percentile Rank
45	Project Area Ranks Above the 90 <sup>th</sup> Percentile
40	Project Area Ranks above the 80th Percentile but at or below the 90 <sup>th</sup> Percentile
35	Project Area Ranks above the 70th Percentile but at or below the 80 <sup>th</sup> Percentile

30	Project Area Ranks above the 60th Percentile but at or below the 70 <sup>th</sup> Percentile
25	Project Area Ranks above the 50th Percentile but at or below the 60 <sup>th</sup> Percentile
20	Project Area Ranks above the 40th Percentile but at or below the 50 <sup>th</sup> Percentile
15	Project Area Ranks above the 30th Percentile but at or below the 40 <sup>th</sup> Percentile
10	Project Area Ranks above the 20th Percentile but at or below the 30 <sup>th</sup> Percentile
5	Project Area Ranks above the 10th Percentile but at or below the 20 <sup>th</sup> Percentile
0	Project Area Ranks at or below the 10 <sup>th</sup> Percentile

m) Houses Built Pre-1990

- 1) A maximum of 45 points may be awarded under this subsection (m).
- 2) The following points will be awarded based on the percentile rank of the number of housing units built before 1990 within the applicant's project area among all census tracts within the State:

Points	Housing Units Built Pre-1990 Percentile Rank
45	Project Area Ranks Above the 90 <sup>th</sup> Percentile
40	Project Area Ranks above the 80 <sup>th</sup> percentile but at or below the 90 <sup>th</sup> Percentile
35	Project Area Ranks above the 70 <sup>th</sup> percentile but at or below the 80 <sup>th</sup> Percentile
30	Project Area Ranks above the 60 <sup>th</sup> percentile but at or below the 70 <sup>th</sup> Percentile
25	Project Area Ranks above the 50 <sup>th</sup> percentile but at or below the 60 <sup>th</sup> Percentile
20	Project Area Ranks above the 40 <sup>th</sup> percentile but at or below the 50 <sup>th</sup> Percentile
15	Project Area Ranks above the 30 <sup>th</sup> percentile but at or below the 40 <sup>th</sup> Percentile
10	Project Area Ranks above the 20 <sup>th</sup> percentile but at or below the 30 <sup>th</sup> Percentile
5	Project Area Ranks above the 10 <sup>th</sup> percentile but at or below the 20 <sup>th</sup> Percentile

0	Project Area Ranks at or below the 10 <sup>th</sup> Percentile
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n) Lead Service Line Burden

- 1) A maximum of 45 points may be awarded under this subsection (n).
- 2) The following points will be awarded based on the total number of lead service lines as a percentage of all water service lines reported in the Material Inventory.

Points	Lead Service Line Percentage
45	Lead Service Lines are 75%- 100% of the Material Inventory
30	Lead Service Lines are 50%-74.99% of the Material Inventory
15	Lead Service Lines are 25%-49.99% of the Material Inventory
0	Lead Service Lines are 0%-24.99% of the Material Inventory

**Section 663.350 Loan Application and Other Documentation**

Before the Agency will issue a loan agreement, the loan applicant must submit the following documents:

- a) A loan application which must include the following information:
  - 1) Loan program certifications;
  - 2) Certification regarding debarment, suspension, and other responsibility matters;
  - 3) Certification regarding project site, rights of way, easements, and permits;
  - 4) Authorization of a representative to sign loan documents;
  - 5) Certification that the loan applicant will comply with the American iron and steel requirements as required by Sec. 1452(a)(4) of the federal Safe Drinking Water Act (42 U.S.C. 300j-12(a)(4), as applicable;



- 6) Certification that the loan applicant will comply with the requirements of the Build America Buy America Act (BABA Act) in Public Law 117-58, Sections 70901 through 70952 (41 U.S.C. 8301 note), as applicable;
- 7) Any other executed legal agreements including but not limited to intergovernmental agreements necessary for project implementation;
- 8) Proof of authority to incur debt for:
  - A) Public water supplies owned by a local government unit: documents such as, but not limited to, a certified copy of the enacted ordinance authorizing the bonds, notes or other evidence of indebtedness to be delivered to the Agency, and proof the ordinance was adopted in accordance with State law, including publication and notice requirements when applicable; or
  - B) Privately owned community water supplies: documents such as, but not limited to, a copy of board resolutions to incur the debt, Articles of Incorporation, By-laws, Partnership Agreements, or a legal opinion stating that the loan applicant has the authority to incur debt;
- 9) Documentation to support the loan applicant's ability to repay all principal and interest of the loan:
  - A) A financial capability demonstration shall be submitted to the Agency for approval and shall contain:
    - i) detailed project costs;
    - ii) 5-year projected estimates of revenues;
    - iii) 5-year projected estimates of operation and maintenance costs;
    - iv) 5-year projected estimates of local capital costs; and
    - v) the most recent completed annual audited financial statements of the loan applicant;
  - B) A user charge system, when a user charge system is the dedicated source of revenue, shall be submitted to the Agency and shall:

- 1254 i) be enacted and enforceable before the first loan  
 1255 disbursement (when applicable, approval of the rate  
 1256 increase by the Illinois Commerce Commission will be  
 1257 required);  
 1258  
 1259 ii) generate sufficient revenue to offset the cost for operation,  
 1260 maintenance and replacement required to be provided by  
 1261 the loan recipient for all projects authorized under this Part;  
 1262  
 1263 iii) be incorporated in one or more municipal legislative  
 1264 enactments or other appropriate authorizations;  
 1265  
 1266 iv) provide the average monthly cost of service for a  
 1267 residential customer based upon the average monthly water  
 1268 usage for a residential customer or the appropriate average  
 1269 monthly residential cost of service based upon the  
 1270 methodology established within the loan applicant's system  
 1271 of user charges. If the loan applicant has substantial  
 1272 industrial and/or commercial customers, the loan applicant  
 1273 must provide similar monthly user charge information for  
 1274 the customers within those rate classes. In addition, the  
 1275 loan applicant must provide the number of billed residential  
 1276 and industrial or commercial accounts;  
 1277  
 1278 C) A dedicated source of revenue adequate to make loan repayments  
 1279 for the term of the loan. If the dedicated source of revenue is  
 1280 pledged in a subordinate position, the loan applicant must establish  
 1281 a reserve account that provides the Agency with the equivalent  
 1282 coverage and reserves as the senior lien holders. At a minimum,  
 1283 the reserve account shall be equal to the annual principal and  
 1284 interest payment funded within 2 years after the loan award;  
 1285  
 1286 D) For a privately owned community water supply, appropriate legal  
 1287 documents will be provided to enable the Agency to perfect its  
 1288 security interest in the revenues of the loan applicant and other  
 1289 personal properties offered as security by filing the necessary  
 1290 information under the Uniform Commercial Code [810 ILCS 5];  
 1291  
 1292 E) For a privately owned community water supply, approval from the  
 1293 Illinois Commerce Commission to incur debt, if applicable; and  
 1294

F) Upon request by the Agency, any other documentation necessary to demonstrate the loan applicant's ability to repay all principal and interest of the loan, including, but not limited to, a credit report.

10) A legal opinion from the loan applicant's legal counsel with respect to the validity and enforceability of the loan applicant's obligations and the absence of conflicts with other agreements, bonds or ordinances;

11) A tax exemption certificate and agreement;

12) A project completion schedule; and

13) A unique entity identification number.

b) Any contract or contract amendments for personal or professional services in accordance with Section 663.630, if financing is being requested for these specific costs.

c) Pre-bidding plans and specifications with the certification form prescribed by the Agency, which includes a draft of all documents required by Section 663.620.

d) After the bids are opened and evaluated by the loan applicant, a bidding evaluation and certification on forms prescribed by the Agency, including documentation showing compliance with Section 663.620.

#### **Section 663.355 Letter of Commitment**

a) Anytime during the fiscal year, the Agency may issue a letter of commitment reserving funds for a project, provided funds are available, if the following conditions have been met:

1) The project is on the Project Priority List;

2) The project is not on the Intended Funding List;

3) the Agency has approved the loan applicant's Project Plan pursuant to Sections 663.320 and 663.330; and

4) the Agency has approved the documents submitted pursuant to Section 663.350(a) through (d).

- b) The Agency may include conditions in the letters of commitment that must be met to prevent the release of the funds. The conditions may include, but are not limited to, a schedule for bidding the project and beginning construction.
- c) Any funds reserved by a letter of commitment will be released at the end of the fiscal year or when conditions within a letter of commitment are not satisfied.

#### SUBPART D: LOAN ISSUANCE, AUDITING, AND RECORDKEEPING

##### **Section 663.410 Loan Issuance**

The Agency may, subject to the availability of funds, issue a loan agreement authorizing the initiation of construction of a project or activity listed in Section 663.140 when:

- a) the loan applicant submitted a Funding Nomination Form and the project is on the Project Priority List;
- b) the Agency has approved the loan applicant's Project Plan pursuant to Sections 663.320 and 663.330; and
- c) the documents required by Section 663.350 have been submitted and approved by the Agency.

##### **Section 663.420 Post-Loan Issuance Construction Contract Requirements**

- a) The loan recipient shall provide construction engineering and project monitoring to assure that the construction substantially conforms to the approved plans and specifications.
- b) The following procedures shall apply to construction contracts awarded by loan recipients for the construction phase only. They shall not apply to personal and professional service contracts.
  - 1) Executed Contract. For each construction contract awarded, the loan recipient shall submit an executed contract, performance, and payment bond for the bid amount, certificate of insurance with the loan recipient added as additional insured, and the notice to proceed.
  - 2) Change Orders
    - A) When the loan recipient authorizes the contractor to add, delete, or revise the work within the general scope of the contract documents, or authorizes an adjustment in the contract price or

contract time, the loan recipient shall submit a change order to the Agency.

B) For each change order, the loan recipient shall submit to the Agency for approval the following documentation:

i) one copy of the fully executed change order signed by the loan recipient, construction engineer, and the contractor; and

ii) a description of any changes, with justification for the changes.

C) Prior approval by the Agency of a change order is required when a change order results in an increase in the amount of loan funds needed to complete the project.

D) Failure to give timely notice of proposed project changes or action by the loan recipient that is not consistent with the Agency's determination on those changes may result in disallowance of loan participation for costs incurred that are attributable to the change.

#### **Section 663.430 Loan Eligible Costs**

The loan recipient shall be paid, upon request, in accordance with Section 663.440, for all costs within the scope of the approved project, not to exceed the total amount of the loan, and that are determined to be eligible in accordance with the following criteria:

a) Eligible project costs include all reasonable and necessary costs directly attributable to the project's planning, design, or construction that are not otherwise excluded by this Part. Categories of necessary costs include, but are not limited to, the following:

1) The direct purchase of materials, equipment, and personal services not under the approved construction contract necessary for the completion of a loan funded project;

2) Professional and consultant services contracts necessary for planning, design, bidding, and construction of a loan funded project, except as elsewhere limited by this Part;

3) Costs under approved construction contracts;

- 4) Costs under a construction contract executed prior to the award of the loan agreement only when the loan applicant has received written approval from the Agency prior to the award of the construction contract; and
  - 5) Costs associated with activities described in Appendix A.
- b) Ineligible project costs include, but are not limited to, the following:
- 1) Laboratory fees for routine compliance monitoring;
  - 2) Operation and maintenance expenses;
  - 3) Costs outside the scope of the approved Project Plan;
  - 4) Construction of any facilities that do not fall within the definition of a community water supply facility as contained in the SDWA or do not qualify in meeting the federal green project reserve requirements;
  - 5) Costs of projects whose main purpose is fire protection or servicing future growth;
  - 6) Corrosion control studies and corrosion control infrastructure;
  - 7) Water meters;
  - 8) Bottled water; and
  - 9) Premise plumbing.

#### **Section 663.440 Disbursement and Use of Loan Funds**

- a) Before the Agency will disburse loan funds, the loan recipient shall submit the following:
  - 1) A complete payment request based on costs incurred that are due and payable, as evidenced by invoices; and
  - 2) A certification that the contractor is paying prevailing wages in accordance with the Davis-Bacon Act (40 U.S.C. 3141 through 3148), as defined by the US Department of Labor.
- b) Disbursements are subject to the appropriation of funds by the General Assembly.

- c) Disbursements shall be processed in accordance with the loan agreement.
- d) The Agency may withhold any disbursement for a violation of the loan agreement conditions.
- e) The loan recipient shall make prompt payment to the contractor.
- f) The State share of any refunds, rebates, credits, or other amounts (including any interest) accruing to or received by the loan recipient with respect to the project that are properly allocable to costs for which loan funds have been disbursed must be paid, minus any reasonable expenses incurred in securing these funds, to the State of Illinois for deposit in the PWSLP.
- g) Any use of loan funds inconsistent with this Part shall result in repayment of those loan funds to the State of Illinois for deposit into the PWSLP receipt account within the Fund.
- h) The loan recipient shall agree to pay the ineligible costs associated with the project, as well as all eligible costs that exceed the amount of the loan, and shall construct the project or cause it to be constructed to final completion in accordance with the plans and specifications and on the schedule approved by the Agency.

#### **Section 663.450 Initiation of Loan Repayment**

Loan repayment to the Agency shall be in accordance with the loan repayment provisions contained in the loan agreement.

- a) Loan repayments shall commence not later than 6 months after the initiation of the loan repayment period and shall be due semiannually unless the Agency determines that the dedicated source of revenue justifies an alternative repayment plan.
- b) After the initiation of the loan repayment period date in the loan agreement, the Agency shall set a principal amount and give the loan recipient an interim repayment schedule.
- c) The final repayment schedule shall be established as set forth in Section 663.460(b).

#### **Section 663.460 Loan Closing and Issuance of Final Loan Amendment**

- a) The Agency shall conduct a project review to ensure that all applicable loan

conditions have been satisfied. After the final loan disbursement has been made and the project is complete, the loan recipient shall initiate the loan closing process by submitting the following to the Agency:

- 1) A release discharging the State of Illinois, its officers, agents, and employees from all liabilities, obligations, and claims arising out of the project work or under the loan, subject only to exceptions specified in the release.
  - 2) A final waiver from the contractor and a Certification of Payment that all bills have been paid.
  - 3) Within 30 days after completion of project construction, the loan recipient shall submit, in writing to the Agency, the final change order, along with the contractor's final costs, and final number and addresses of lead service lines replaced.
- b) After the loan recipient has submitted all the loan closing documents in subsection (a), the Agency shall:
- 1) Review and determine the final total and eligible costs;
  - 2) Establish a final amortization schedule; and
  - 3) Issue the loan recipient a final loan amendment.
- c) After final loan closing, Agency personnel or any authorized Agency representative shall have access to the project records as defined in Section 663.470 and to the project site during normal business hours, to the full extent of the loan recipient's right to access.

#### **Section 663.470 Ongoing Auditing and Monitoring of Financial Capability**

- a) The loan recipient shall maintain books, records, documents, reports, and other evidentiary material in accordance with generally accepted accounting principles and shall be subject to inspection and audit by the Agency or its authorized representative.
- b) For purposes of this Section, records shall include, but not be limited to, the following:
  - 1) Documentation of the receipt and disposition by the loan recipient of all financial assistance received for the project, including both State financial



- 1551 assistance and any matching share or cost sharing; and  
 1552  
 1553 2) Documentation of the costs charged to the project, including all direct and  
 1554 indirect costs of whatever nature incurred for the performance of the  
 1555 project for which the loan has been provided.  
 1556  
 1557 c) The loan recipient shall preserve and make its records available to the Agency or  
 1558 its authorized representative for the following periods:  
 1559  
 1560 1) For all costs associated with design and construction, for 3 years after final  
 1561 loan closing;  
 1562  
 1563 2) For all other accounting records concerning the loan, for 3 years from the  
 1564 date of the transaction; and  
 1565  
 1566 3) For any longer period required by law or by subsections (d) and (e).  
 1567  
 1568 d) If the loan is completely or partially terminated, the records relating to the  
 1569 terminated work shall be preserved and made available for 3 years after any  
 1570 resulting final termination settlement.  
 1571  
 1572 e) Records that relate to appeals in Section 663.650, litigation or the settlement of  
 1573 claims arising out of the performance of the PWSLP loan project, or to project  
 1574 costs and expenses to which exception has been taken by the Agency or its  
 1575 authorized representatives, shall be retained until the appeals, litigation, claims, or  
 1576 exceptions have been completed.  
 1577  
 1578 f) The loan recipient shall maintain a separate account in its books to record the  
 1579 dedicated revenues for loan repayment.  
 1580  
 1581 g) The Agency or its authorized representative shall have access to all books,  
 1582 documents, papers, and records of the loan recipient for the purpose of making  
 1583 audit, examination, excerpts, and transcriptions in order to ensure compliance  
 1584 with subsection (k) and Section 663.350(a)(8) through (a)(12).  
 1585  
 1586 h) The Agency will monitor all outstanding loans and the financial capability of the  
 1587 loan recipient on an ongoing basis. Upon request of the Agency, loan recipients  
 1588 shall submit additional documentation to support the loan applicant's ongoing  
 1589 ability to repay the loan pursuant to Section 663.350(a)(8) through (a)(12).  
 1590  
 1591 i) The loan recipient shall, for the term of the loan, review and adjust the dedicated  
 1592 source of revenue as necessary to provide adequate funds for the repayment of the  
 1593 loan. The loan recipient shall timely notify the Agency of all proposed changes to

the dedicated source of revenue.

- j) Upon request, the loan recipient shall submit to the Agency a statement on the status of the account required by subsection (f) that contains the status of the dedicated revenue account, including the projected revenues, actual revenues fund balance, debt service obligations, and other requirements of the loan agreement. The Agency's review shall be based on, but is not limited to, ensuring that the dedicated source of revenue is legally authorized, generates sufficient revenue, and is otherwise in accordance with this Part.
- k) The loan recipient shall review the dedicated source of revenue annually and revise user rates periodically to reflect actual public water supply operation, maintenance, and replacement costs. The Agency may request a report on the status of the user charge system, or dedicated source of revenue, including projected costs, actual costs, revenue generated, and fund balances at any time.
- l) In the event that the actual revenues fall short of the amount required to retire the loan, the Agency shall require the loan recipient to reexamine the dedicated revenue source and restructure it as necessary.
- m) The loan recipient shall comply with the audit requirements of the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Rules (2 CFR 200 Subpart F).
- n) Any ordinance authorizing the loan recipient's entry into a loan agreement or dedicating a source of revenue for loan repayment shall not be amended or superseded substantively or materially without the prior written consent of the Agency.

## SUBPART E: DELINQUENT LOAN REPAYMENTS AND NONCOMPLIANCE

### **Section 663.510 Delinquent Loan Repayments**

- a) *In the event that a timely payment is not made by a loan recipient according to the loan schedule of repayment, the loan recipient shall notify the Agency in writing within 15 days after the payment due date. The notification shall include a statement of the reasons the payment was not timely tendered, the circumstances under which the late payments will be satisfied, and binding commitments to assure future payments. After receipt of this notification, the Agency shall confirm in writing the acceptability of the plan or take action in accordance with subsection (b).*

- b) *In the event that a loan recipient fails to comply with subsection (a), the Agency shall promptly issue a notice of delinquency to the loan recipient which shall require a written response within 15 days. The notice of delinquency shall require that the loan recipient revise its rates, fees and charges to meet its obligations or take other specified actions as may be appropriate to remedy the delinquency and to assure future payments.*
- c) *In the event that the loan recipient fails to timely or adequately respond to a notice of delinquency, or fails to meet its obligations made pursuant to subsections (a) and (b), the Agency shall pursue the collection of the amounts past due, the outstanding loan balance and the costs thereby incurred, either pursuant to the Illinois State Collection Act of 1986 [30 ILCS 210] or by any other reasonable means as may be provided by law, including the taking of title by foreclosure or otherwise to any project or other property pledged, mortgaged, encumbered, or otherwise available as security or collateral. [415 ILCS 5/19.6]*

#### **Section 663.520 Noncompliance with Loan Procedures**

- a) In the event of noncompliance with any condition or obligation arising out of the loan, the Director may take any necessary action as provided by law or by the loan agreement against the loan recipient including, but not limited to, one or more of the following actions:
- 1) Commence legal action in a court of competent jurisdiction;
  - 2) Declare all amounts under the loan immediately due and payable, enforce any security, and recover all loan funds;
  - 3) Terminate the loan pursuant to Section 663.540;
  - 4) Suspend all or part of the project work pursuant to Section 663.530;
  - 5) Reduce the amount of the loan by the amount of misused funds; or
  - 6) Unilaterally adjust the fixed loan rate of the loan agreement to the current market interest rate.
- b) No action shall be taken under this Section without notice to the loan recipient.
- c) In determining whether to take action, the Agency shall, at a minimum, consider mitigating or aggravating factors, including, but not limited to, the severity and number of the violations; whether the violation is a continuing one; whether the loan recipient can remedy the violation; and whether the loan recipient remains

capable of complying with the approved project work.

### **Section 663.530 Stop-Work Order**

- a) In the event of any violation of this Part or noncompliance with the terms of the loan agreement, the Agency may, by written order, require the loan recipient to stop all or any part of the project work for a period of not more than 30 days after the date of the order, and for any further period to which the parties may agree. Any such order shall include a list of the project activities to which it applies. Upon receipt of a stop-work order, the loan recipient shall immediately comply with its terms and shall minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within 30 days after the date of the stop-work order, or within the period of any extension to which the parties have agreed, the Agency shall:
  - 1) Cancel the stop-work order upon resolution of the violation or cause leading to that stop-work order; or
  - 2) Terminate the work covered by the stop-work order as provided in Section 663.540(a).
- b) If a stop-work order is canceled or the period of the order or any extension expires, the loan recipient shall resume work. An adjustment may be made in the loan period, the project period, the loan amount, or any combination of these, and the loan amended accordingly, if the loan recipient asserts a written claim for an adjustment within 30 days after the end of the work stoppage.
- c) All costs that are incurred by the loan recipient after the receipt of a stop-work order, or during any extension of the stop-work order period to which the Agency and the loan recipient have agreed, shall be deemed ineligible costs unless otherwise authorized by the Agency in writing or authorized under the loan procedures.

### **Section 663.540 Termination**

- a) Loan Termination by the Agency
  - 1) The Agency, by written notice to the loan recipient, may terminate the loan in whole or in part. Cause for termination shall include, but not be limited to, the following:
    - A) failure by the loan recipient to comply with the terms and conditions of the loan;

B) after 10 days written notice from the Agency, failure by the loan recipient or any of its contractors or subcontractors to provide access as required by Section 663.620(i);

C) after 10 days written notice from the Agency, failure of the loan recipient or its contractors or subcontractors to make records available to the Agency.

2) Upon loan termination, the loan recipient shall refund any unexpended loan funds to the State of Illinois to be deposited in the PWSLP, except for any portion that may be required to pay the eligible cost of materials and equipment furnished or services rendered under an enforceable contract prior to the effective date of the termination. In addition, any loan recipient, contractor or subcontractor found in noncompliance with Section 663.620 shall repay any loan funds previously spent.

b) Project Termination by the Loan Recipient

A loan recipient who wishes to terminate a project for which the loan has been provided must submit a written request to the Agency that documents good cause for the proposed termination. If the Agency agrees that there is good cause for termination of all or any portion of the project, it shall enter into a termination agreement with the loan recipient or unilaterally terminate the loan. If the Agency finds that the loan recipient has terminated the project without good cause, it shall declare the loan in default, and all loan funds previously paid to the loan recipient, together with interest on the loan, shall be returned to the State of Illinois, in accordance with a schedule established by the Agency, for deposit into the PWSLP. Good cause to terminate a loan project includes, but is not limited to changes in economic circumstances within the loan recipient's service area.

SUBPART F: REQUIREMENTS APPLICABLE TO SUBAGREEMENTS

**Section 663.610 Requirements for Subagreements**

The intent of this Subpart is to provide for maximum open and free competition in the procurement of materials, goods and services for the construction of projects funded from the PWSLP. Any procurement method, except as allowed under this Part, that significantly minimizes open and free competition will be prohibited. The following procedures shall apply to subagreements:

a) Local Preference

Local laws, ordinances, regulations, or procedures that are designed to or operate to give local or in-state bidders or proposers preference over other bidders or

proposers shall not be used in evaluating bids or proposals for subagreements under PWSLP loans.

b) Profits

Only fair and reasonable profits may be earned by contractors in subagreements under PWSLP loans. Profit included in a formally advertised, competitively bid, fixed price construction contract awarded pursuant to Section 663.620 (Construction Contracts) is presumed to be reasonable. If a subagreement is not competitively bid, the loan recipient shall submit to the Agency its basis for determination of reasonable profit.

c) Loan Recipient Responsibility

The loan recipient shall be responsible for the administration and successful accomplishment of the project for which PWSLP loan assistance is provided. The loan recipient shall be responsible for the settlement and satisfaction of all contractual and administrative issues arising out of subagreements, including, but not limited to, issuance of invitations for bids or requests for proposals, selection of contractors, award of contracts, protests of award, claims, disputes, and other procurement matters. With the prior written consent of the Agency, these functions may be performed for the loan recipient by an individual or firm retained for that purpose. The individual or firm shall be deemed the loan recipient's agent and shall be subject to all the provisions of the loan agreement and all the provisions of this Part that apply to the loan recipient.

d) Privity of Contract

Neither the Agency nor the State of Illinois shall be a party to any subagreement (including contracts or subcontracts) or to any solicitation or request for proposals under those subagreements.

e) Subagreements shall:

- 1) Be directly related to the accomplishment of the loan recipient's approved work program;
- 2) Be in the form of an executed written agreement (except for small purchases of \$25,000 or less);
- 3) Be for monetary or in-kind consideration; and
- 4) Not be in the nature of a grant or gift.

f) Documentation

- 1808 1) Procurement records and files for purchases in excess of \$25,000 shall  
1809 include the following:  
1810  
1811 A) the basis for contractor selection;  
1812  
1813 B) the justification for lack of competition if competition appropriate  
1814 to the type of project work to be performed is required but not  
1815 obtained; and  
1816  
1817 C) the basis for award cost or price.  
1818  
1819 2) Procurement documentation as described in subsection (f)(1) shall be  
1820 retained by the loan recipient or contractors for the period required by  
1821 Section 663.470 (Ongoing Auditing and Monitoring Financial Capability).  
1822  
1823 g) Subagreements shall only be awarded to persons or organizations that:  
1824  
1825 1) Have adequate financial resources for performance;  
1826  
1827 2) Have the necessary experience, organization, technical qualifications, and  
1828 facilities, or a firm commitment, arrangement, or ability to obtain these  
1829 requirements;  
1830  
1831 3) Have the staffing sufficient to comply with the proposed or required  
1832 completion schedule for the project;  
1833  
1834 4) Have a satisfactory record of integrity, judgment, and performance;  
1835  
1836 5) Have an adequate financial management system and audit procedure that  
1837 is consistent with U.S. generally accepted auditing standards;  
1838  
1839 6) Maintain a standard of procurement in accordance with this Part;  
1840  
1841 7) Maintain a property management system that provides adequate  
1842 procedures for the acquisition, maintenance, safeguarding, and disposition  
1843 of all property; and  
1844  
1845 8) Conform to the civil rights, equal employment opportunity, and labor law  
1846 requirements of this Part.  
1847  
1848 h) Fraud and Other Unlawful or Corrupt Practices  
1849

- 1) The obtaining and administration of loans from the PWSLP, and of subagreements awarded by loan recipients, shall be free from bribery, graft, kickbacks, and other corrupt practices. The loan recipient shall bear the primary responsibility for prevention and detection of that conduct and for cooperation with appropriate authorities in the prosecution of any such conduct.
- 2) The loan recipient shall effectively pursue available State or local legal and administrative remedies and take appropriate remedial action with respect to any allegations or evidence of illegality or corrupt practices brought to its attention. The loan recipient shall advise the Agency immediately when any allegation or evidence comes to its attention and shall periodically advise the Agency of the status and ultimate disposition of any matter.

i) Negotiation of Subagreements

All subagreements greater than \$25,000 shall be awarded by formal advertising unless the loan recipient determines, and the Agency concurs, that it is impracticable and infeasible to use formal advertising. Negotiated contracts must be competitively awarded to the maximum practicable extent and not be in conflict with other State statutes. Procurements may be negotiated by the loan recipient, if approved by the Agency, for the following reasons:

- 1) Public exigency, as evidenced by governmental declaration, will not permit the delay incident to advertising (e.g., an emergency procurement);
- 2) The aggregate amount of the contract to be competitively negotiated is allowed by State law;
- 3) The materials or services to be procured are available from only one person or firm;
- 4) The procurement is for personal or professional services, or for any services to be rendered by an educational institution;
- 5) No responsive, responsible bids at acceptable price levels have been received after formal advertising; or
- 6) The procurement is for material or services for which the prices are established by law; for technical items or equipment requiring standardization and interchangeability of parts with existing equipment; for experimental, developmental or research work; for highly perishable



materials; for resale; or for technical or specialized supplies requiring substantial initial investment for manufacture.

## **Section 663.620 Construction Contracts**

The following procedures shall apply to construction contracts (subagreements) awarded by loan recipients for the construction phase only. They shall not apply to personal and professional service contracts.

- a) Each construction contract shall be awarded after formal advertising, unless negotiation is permitted in accordance with Section 663.610(i).
- b) The bid advertisement shall notify the bidders that the procurement will be subject to the following requirements:
  - 1) This Part;
  - 2) The Davis-Bacon Act (40 U.S.C. 3141 through 3148) and regulations adopted under that Act by the US Department of Labor;
  - 3) The Employment of Illinois Workers on Public Works Act [30 ILCS 570];
  - 4) The Participation by Disadvantaged Business Enterprises in United States Environmental Protection Agency Programs (40 CFR 33);
  - 5) The use of American iron and steel as required by Sec. 1452(a)(4) of the federal Safe Drinking Water Act (42 U.S.C. 300j-12(a)(4)), as applicable;
  - 6) The Build America Buy America Act (BABA Act) at Public Law 117-58, Sections 70901 through 70952 (41 U.S.C. 8301 note), as applicable; and
  - 7) Any applicable federal or State executive orders.
- c) A complete set of bidding documents shall be maintained by the loan recipient and shall be available for inspection and copying. Bidding documents shall include:
  - 1) A complete statement of the work to be performed, including necessary drawings and specifications, and the required completion schedule;
  - 2) The terms and conditions of the contract to be awarded;
  - 3) A clear explanation of the method of bidding, the method of evaluation of

bid prices, and the basis and method for award of the contract;

4) The statement that any contract awarded in response to the bid is expected to be funded in part by a loan from the PWSLP, and that neither the State of Illinois nor any of its departments, agencies, or employees is or will be a party to this bidding or any resulting contract;

5) Responsibility requirements or criteria that will be used in evaluating bidders, provided that an experience requirement or performance bond may not be used unless adequately justified by the loan recipient;

6) A proposal form, to be used by all bidders, that includes the following language:

A) By submission of the bid, each bidder certifies, and in the case of a joint bid, each party to the joint bid certifies as to that party's own organization, that, in connection with the bid:

i) the prices in the bid have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to the prices with any other bidder or with any competitor;

ii) unless otherwise required by law, the prices quoted in the bid have not knowingly been directly or indirectly disclosed to any other bidder or to any competitor prior to opening; and

iii) no attempt has been made or will be made by the bidder to induce any other person or firm to submit or withhold a bid for the purpose of restricting competition. Also, each bidder shall submit a certification regarding compliance with Section 33E-11 of the Illinois Criminal Code of 2012 [720 ILCS 5];

B) Each signer of the bid shall certify that:

i) the signer is the person in the bidder's organization responsible for the decision as to the prices being bid and that the signer has not participated, and will not participate, in any action contrary to subsection (c)(6)(A); or

ii) the signer is not the person in the bidder's organization

1979 responsible for the decision as to the prices being bid, but  
 1980 that the signer has been authorized to act as agent certifying  
 1981 that the persons determining the prices have not  
 1982 participated, and will not participate, in any action contrary  
 1983 to subsection (c)(6)(A), and as the bidder's agent shall so  
 1984 certify. The signer shall also certify that the signer has not  
 1985 participated, and will not participate, in any action contrary  
 1986 to subsection (c)(6)(A).  
 1987

1988 d) If the loan applicant wishes to amend any part of the bidding documents  
 1989 (including drawings and specifications) during the period when bids are being  
 1990 prepared, the loan applicant shall send written addenda to all firms who have  
 1991 obtained bidding documents in time to be considered prior to the bid opening.  
 1992 When appropriate, the time period for submission of bids shall be extended. All  
 1993 addenda to the bidding documents shall be submitted to the Agency for approval.  
 1994

1995 e) Awarding the Contract  
 1996

1997 1) After bids are opened, they shall be evaluated by the loan applicant in  
 1998 accordance with the methods and criteria set out in the bidding documents.  
 1999

2000 2) The loan applicant shall submit a bid evaluation to the Agency that  
 2001 contains the following:  
 2002

2003 A) a copy of the newspaper ad and the certificate of publication or  
 2004 equivalent;  
 2005

2006 B) the bid tabulations;  
 2007

2008 C) any addenda issued by the loan applicant, if applicable;  
 2009

2010 D) an analysis of the bids and recommendations for the award of the  
 2011 bids;  
 2012

2013 E) a copy of the loan applicant's notice of intent to award;  
 2014

2015 F) selected bidder's proposal and bid bond or cashier's check for not  
 2016 less than 5% of the bid amount;  
 2017

2018 G) a summary of the evidence that the selected bidder has met the  
 2019 disadvantaged business enterprise requirements of 40 CFR 33;  
 2020

2021 H) a copy of the selected bidder's certification regarding the use of

- 2022 American iron and steel products;
- 2023
- 2024 I) a copy of the selected bidder's certification regarding the
- 2025 compliance with the BABA Act;
- 2026
- 2027 3) The loan applicant may reserve the right to reject all bids if it has
- 2028 documented sound business reasons. Unless all bids are rejected, award
- 2029 shall be made to the low, responsive, responsible bidder after the Agency
- 2030 issues the loan agreement or provides other written permission; and
- 2031
- 2032 4) If the award is intended to be made to a firm that did not submit the lowest
- 2033 bid, prior to any award the loan applicant shall submit to the Agency a
- 2034 written statement explaining why each lower bidder was deemed not
- 2035 responsive or not responsible.
- 2036
- 2037 f) Each construction contract shall include the following provisions:
- 2038
- 2039 1) Audit; Access to Records
- 2040
- 2041 A) The contractor shall maintain books, records, documents, and other
- 2042 evidence directly pertinent to performance on loan work in
- 2043 accordance with generally accepted accounting principles. The
- 2044 contractor shall also maintain the financial information and data
- 2045 used by the contractor in the preparation or support of any cost
- 2046 submissions required under Section 663.420(b)(2) and a copy of
- 2047 the cost summary submitted to the owner. The Illinois Auditor
- 2048 General, the owner, the Agency, or any of their authorized
- 2049 representatives shall have access to the books, records, papers,
- 2050 documents, and other evidence for purposes of inspection, audit,
- 2051 examination, excerpts, transcriptions, and copying. The contractor
- 2052 shall provide facilities for access and inspection.
- 2053
- 2054 B) For a formally advertised, competitively awarded, fixed price
- 2055 contract, the contractor shall include access to records as required
- 2056 by subsection (a)(1)(A) for all negotiated change orders and
- 2057 contract amendments in excess of \$25,000 that affect the contract
- 2058 price. In the case of all other prime contracts, the contractor shall
- 2059 agree to include access to records required by subsection (a)(1)(A)
- 2060 in all contracts and all tier subcontracts or change orders in excess
- 2061 of \$25,000 that are directly related to project performance.
- 2062
- 2063 C) Audits shall be in accordance with U.S. generally accepted
- 2064 auditing standards.

- D) The contractor shall agree to the disclosure of all information and reports resulting from access to records required by subsection (a)(1)(A). When the audit concerns the contractor, the auditing agency shall afford the contractor an opportunity for an audit exit conference and an opportunity to comment on the pertinent portions of the draft audit report. The final audit report shall include the written comments, if any, of the audited parties.
- E) The records required by subsection (a)(1)(A) shall be maintained and made available during performance of the work under the loan agreement and for 3 years after the date of final loan audit. In addition, records that relate to any dispute or litigation or the settlement of claims arising out of any performance, costs, or items to which an audit exception has been taken shall be maintained and made available for 3 years after resolution of the dispute, appeal, litigation, claim, or exception.
- F) The right of access will generally be exercised with respect to financial records under:
- i) negotiated prime contracts;
  - ii) negotiated change orders or contract amendments in excess of \$25,000 affecting the price of any formally advertised, competitively awarded, fixed price contract; and
  - iii) subcontracts or purchase orders under any contract other than a formally advertised, competitively awarded, fixed price contract.
- G) The right of access will generally not be exercised with respect to a prime contract, subcontract, or purchase order awarded after effective price competition. In any event, the right of access shall be exercised under any type of contract or subcontract:
- i) with respect to records pertaining directly to contract performance, excluding any financial records of the contractor; and
  - ii) if there is any indication that fraud, gross abuse, or corrupt practices may be involved in the award or performance of the contract or subcontract.

- 2) **Covenant Against Contingent Fees**  
The contractor shall warrant that no person or selling agency has been employed or retained to solicit or secure the contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee. For breach or violation of this warranty, the owner shall have the right to annul the contract without liability or in its discretion to deduct from the contract price or consideration, or otherwise recover, the full amount of the commission, percentage, brokerage, or contingent fee.
- 3) **Wage Provisions**  
The contractor shall pay prevailing wages in accordance with the Davis-Bacon Act (40 U.S.C. 3141 through 3148) as defined by the US Department of Labor.
- 4) **Disadvantaged Business Enterprise Requirements**  
The contractor shall provide evidence that the contractor has taken affirmative steps in accordance with 40 CFR 33 to assure that disadvantaged business enterprises are used when possible as sources of supplies, equipment, construction, and services, consistent with the provisions of the Agency's Operating Agreement with USEPA.
- 5) **Debarment and Suspension Provisions**  
The contract shall require the successful bidders to submit a Certification Regarding Debarment, Suspension and Other Responsibility Matters (EPA Form 5700-49) showing compliance with federal Executive Order 12549.
- 6) **Nonsegregated Facilities Provisions**  
The contractor shall be required to submit a certification of nonsegregated facilities as prescribed by 18 U.S.C. 1001.
- 7) **American Iron and Steel**  
If applicable, the contractor shall be required to use American iron and steel pursuant to Sec. 1452(a)(4) of the federal Safe Drinking Water Act (42 U.S.C. 300j-12(a)(4)).
- 8) **Build America Buy America**  
If applicable, the contractor shall be required to comply with the requirements of the BABA Act.
- 9) **A clause that provides:**  
"No contractor or subcontractor shall discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The

contractor or subcontractor shall carry out applicable requirements of 40 CFR 33 in the award and administration of contracts awarded under the PWSLP. Failure by the contractor or subcontractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or other legally available remedies."

g) Subcontracts Under Construction Contracts

The award or execution of all subcontracts by a prime contractor and the procurement and negotiation procedures used by the prime contractor shall comply with:

- 1) All applicable provisions of federal, State, and local law;
- 2) All provisions of this Part regarding fraud and other unlawful or corrupt practices;
- 3) All provisions of this Part with respect to access to facilities, records, and audit of records; and
- 4) All provisions of subsection (f)(5) that require a Certification Regarding Debarment, Suspension, and Other Responsibility Matters (EPA Form 5700-49) showing compliance with any controlling federal Executive Orders.

h) Contractor Bankruptcy

In the event of a contractor bankruptcy, the loan recipient shall notify the Agency and shall keep the Agency advised of any negotiations with the bonding company, including any proposed settlement. The Agency may participate in those negotiations and will advise the loan recipient of the impact of any proposed settlement to the loan agreement. The loan recipient shall be responsible for assuring that every appropriate procedure and incidental legal requirement is observed in advertising for bids and re-awarding a construction contract.

- i) Every contract entered into by the loan recipient for construction work, and every subagreement, shall provide Agency representatives with access to the work. The contractor or subcontractor shall provide facilities for the access and inspection.

**Section 663.630 Contracts for Personal and Professional Services**

All subagreements for personal and professional services for design or construction expected to exceed \$25,000 in the aggregate shall include the following subagreement provisions.

- a) Subagreements for personal and professional construction services shall include:

- 1) Evidence that affirmative steps have been taken in accordance with 40 CFR 33 to assure that disadvantaged business enterprises are used when possible as sources of supplies, equipment, construction, and services consistent with the provisions of the Agency's Operating Agreement with USEPA.
- 2) An audit and access to records clause that provides as follows:
  - A) Subsections (a)(2)(B) through (E) shall be included in all contracts and all subcontracts directly related to project services that are in excess of \$25,000.
  - B) Books, records, documents, and other evidence directly pertinent to performance of PWSLP loan work under this agreement shall be maintained in accordance with generally accepted accounting principles. The Agency or any of its authorized representatives shall have access to the books, records, documents, and other evidence for the purpose of inspection, audit, and copying. Facilities shall be provided for access and inspection.
  - C) Audits conducted pursuant to this provision shall be in accordance with auditing standards generally accepted in the United States.
  - D) All information and reports resulting from access to records pursuant to subsection (a)(2)(B) shall be disclosed to the Agency. The auditing agency shall afford the engineer an opportunity for an audit exit conference and an opportunity to comment on the pertinent portions of the draft audit report. The final audit report shall include the written comments, if any, of the audited parties.
  - E) Records under subsection (a)(2)(B) shall be maintained and made available during performance of project services under this agreement and for 3 years after the final loan closing. In addition, those records that relate to any dispute pursuant to Section 663.650 (Disputes), litigation, the settlement of claims arising out of project performance, or costs or items to which an audit exception has been taken shall be maintained and made available for 3 years after the resolution of the appeal, litigation, claim, or exception.
- 3) A covenant against contingent fees clause as follows:

"The professional services contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract



upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees. For breach or violation of this warranty, the loan recipient shall have the right to annul this agreement without liability or to deduct from the contract price or consideration, or otherwise recover, the full amount of the commission, percentage, brokerage, or contingent fee."

- 4) A Certification Regarding Debarment, Suspension, and Other Responsibility Matters (EPA Form 5700-49) showing compliance with federal Executive Order 12549.
  - 5) A description of the scope and extent of the project work.
  - 6) The schedule for performance and completion of the contract work including, when appropriate, dates for completion of significant project tasks.
  - 7) A method of compensation.
  - 8) A clause as follows:  
"No contractor or subcontractor shall discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor or subcontractor shall carry out applicable requirements of 40 CFR Part 33 in the award and administration of contracts awarded under the PWSLP. Failure by the contractor or subcontractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or other legally available remedies."
- b) Subagreements for personal and professional design services shall include the subagreement provisions contained in subsections (a)(2) through (a)(4). In addition, the subagreements shall be accompanied by a statement regarding the use of disadvantaged business enterprises during the design service phase.
- c) Amendments. When the loan recipient authorizes a change that would add, delete, or revise the work within the general scope of the contract documents, or authorizes an adjustment in the contract price or contract time, the loan recipient shall submit one copy of the fully executed contract amendment signed by the loan recipient and the professional services provider. Failure to give timely notice of contract amendments may result in disallowance of loan participation for costs incurred that are attributable to the change.

#### **Section 663.640 Compliance with Procurement Requirements for Construction Contracts**

- a) **Loan Applicant Responsibility**  
 The loan applicant shall be responsible for selecting the low, responsive, and responsible bidder or other contractor in accordance with applicable requirements of State, federal, and local laws and ordinances, as well as for the specific requirements of the loan agreement directly affecting procurement. The loan applicant shall also be responsible for the initial resolution of complaints based upon alleged violations. Any complaints made to the Agency concerning any alleged violation of law in the procurement of construction services or materials for a project involving construction work will be referred to the loan applicant for resolution. The loan applicant shall promptly determine each complaint on its merits and shall allow the complainant and any other party who may be adversely affected to state in writing or at a conference the basis for their views concerning the proposed procurement. The loan applicant shall promptly send by certified mail to the complainant and other affected parties a written summary of its determination, substantiated by an engineering or legal opinion providing a justification for its determination.
- b) **Time Limitations**  
 Complaints should be made as early as possible during the procurement process, preferably prior to the bid opening, to avoid disruption of the procurement process. The complaint shall be mailed (certified mail, return receipt requested) or otherwise delivered no later than 5 working days after the complainant becomes aware of an alleged violation. Unless all bids are rejected, if there is no agreement between the parties within 7 days following the loan applicant's response, the matter shall be resolved in accordance with subsection (c).
- c) **Remedies**  
 All claims, counter-claims, disputes, and other matters in question between the recipient and the contractor arising out of, or relating to, a subagreement or its breach shall be decided by arbitration if the parties agree, or in a court of competent jurisdiction within the State.
- d) **Deferral of Procurement Action**  
 If the determination of a complaint by the loan applicant is adverse to the complainant, the loan applicant shall defer issuance of its solicitation or award or notice to proceed under the contract (as appropriate) for 7 days after mailing or delivery of the determination. If the determination (whether made by the loan applicant, the arbitrator or the court) is favorable to the complainant, the terms of the solicitation shall be revised or the contract shall be awarded, as appropriate, in accordance with the determination.

## **Section 663.650 Disputes**

- a) Only the loan recipient may appeal to the Agency in its own name and for its own benefit, under the disputes provision of a loan, with respect to its subagreements. Neither a contractor nor a subcontractor may prosecute an appeal under the disputes provision in its own name or interest.
- b) Any dispute arising under the loan that is not disposed of by agreement shall be decided by the Director, or an authorized representative, who shall render a decision in writing and mail or otherwise furnish it to the loan recipient. The decision of the Director shall be in accordance with this Part and shall be final and conclusive.
- c) The disputes provision shall not preclude the Director from considering questions of law in any decision.

#### **Section 663.660 Indemnity**

The loan recipient shall assume the entire risk, responsibility, and liability for all loss or damage to property owned by the loan recipient, the Agency, or third persons, and for any injury to or death of any persons (including employees of the loan recipient) caused by, arising out of, or occurring in connection with the execution of any work, contract, or subcontract arising out of the PWSLP loan. The loan recipient shall indemnify, save harmless, and defend the State of Illinois and the Agency from all claims for loss, damage, injury, or death, whether caused by the negligence of the State of Illinois, the Agency, their agents or employees, or otherwise, consistent with the provisions of Section 1 of the Construction Contract Indemnification for Negligence Act [740 ILCS 35]. The loan recipient shall require that all its contractors and subcontractors agree in writing that they will look solely to the loan recipient for performance of the contract or satisfaction of all claims arising under the contract.

#### **Section 663.670 Covenant Against Contingent Fees**

The loan recipient shall warrant that no person or agency has been employed or retained to solicit or secure a PWSLP loan upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee. For breach or violation of this warranty, the Agency shall have the right to annul the loan in accordance with Section 663.520 or to deduct from the loan, or otherwise recover, the full amount of the commission, percentage, brokerage, or contingent fee.

**Section 663.APPENDIX A** Examples of Eligible Projects and Activities

Below is a non-exhaustive list of DWSRF-eligible projects and activities under the BIL DWSRF Lead Service Line Replacement (LSLR) capitalization grants. For a project or activity to be eligible for funding under this appropriation, it must be otherwise DWSRF-eligible and be an LSLR project or associated activity directly connected to the identification, planning, design, and replacement of lead service lines. Any project funded under this appropriation involving the replacement of a lead service line must replace the entire lead service line, not just a portion, unless a portion has already been replaced.

- Complete removal of lead service lines (public and privately owned portion) or service lines made of galvanized iron or galvanized steel (that are currently or have previously been downstream of lead components) and replacement with a pipe that meets the requirements established under 40 CFR 143 and which complies with State and local plumbing codes and or building codes.
- Removal of lead or galvanized goosenecks, pigtails, and connectors, and replacement with an acceptable material that meets the requirements established under 40 CFR 143 and which complies with State and local plumbing codes and or building codes.
- Replacement of curb stops, curb stop boxes, and other service line appurtenances that are removed as part of full LSLR.
- Site restoration, including landscaping, sidewalks, driveways, etc., if the removal was necessary to replace the lead service line.
- Permit fees if the fees are normal, required, and specific to the LSLR. It is recommended that communities waive these fees.
- Temporary pitcher filters or point-of-use (POU) devices certified by an American National Standards Institute-accredited certifier to reduce lead during or for a short time period after LSLR projects.
- Development or updating of lead service line inventories, including locating and mapping lead service lines. Methods of investigation to develop inventories could include visual observation, water quality sampling (non-compliance), excavation, vacuum or hydro-excavation, statistical analysis, or other emerging technologies.
- Planning and design for infrastructure projects listed above.
- Non-routine lead sampling (if not for compliance purposes) as part of a LSLR project.